	Application No.	Applicant(s)
NI-AL E AU LIVE	9/914,524	PANADIKER ET AL.
Notice of Allowability	Examiner	Art Unit
	Brian P Mruk	1751
The MAILING DATE of this communication appearable communication appe	OR REMAINS) CLOSED in or other appropriate communities. This application is so	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to <i>November 7, 2003</i> .		
2. The allowed claim(s) is/are 12-21.		
3. The drawings filed on are accepted by the Examiner.	•	
4. Acknowledgment is made of a claim for foreign priority und	der 35 U.S.C. § 119(a)-(d) o	or (f).
a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	heen received	
2. Certified copies of the priority documents have		n No
Copies of the certified copies of the priority doc		—
International Bureau (PCT Rule 17.2(a)).		an and national diago application from the
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority un	der 35 U.S.C. § 119(e) (to a	a provisional application) since a specific
reference was included in the first sentence of the specificat	• •	
 (a) The translation of the foreign language provisional ap 6. Acknowledgment is made of a claim for domestic priority unin the first sentence of the specification or in an Application I 	der 35 U.S.C. §§ 120 and/o	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of the below. Failure to timely comply will result in ABANDONMENT of the	this communication to file a	reply complying with the requirements noted EE-MONTH PERIOD IS NOT EXTENDABLE.
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives 		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperso 1) ☐ hereto or 2) ☐ to Paper No 		r (PTO-948) attached
(b) ☐ including changes required by the proposed drawing co	rrection filed which	has been approved by the Evaminer
(c) ☐ including changes required by the proposed drawing co		• • • • • • • • • • • • • • • • • • • •
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on the margin according to 37 CF	e drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR TH 		
Attachment(s)		
1⊠ Notice of References Cited (PTO-892)	5 ☐ Notice of Info	rmal Patent Application (PTO-152)
2⊡ Notice of Draftperson's Patent Drawing Review (PTO-948) 3□ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No		nmary (PTO-413), Paper No. <u>20031205</u> .
	' 7⊠ Examiner's A	mendment/Comment
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material		tatement of Reasons for Allowance
	9∏ Other .	Brum F. Mruk
		Brian P. Mruk Brian P. Mrux Patent Examiner
		PATENT Examiner
		TECH CENTER DAN

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Laura Grunzinger on December 5, 2003.

2. The application has been amended as follows:

IN THE CLAIMS:

Claim 12. In line 7, after "each Z is independently", insert --- a heterocyclic ring containing an N-oxide, a cationically charged heteroaromatic monomer, a cyclically polymerizing monomer, or---

Claim 12. In line 7, after "(CH₂)_mCOR", insert ---,---

Claim 15. In line 1, delete "dye maintenance co-polymer further", and insert --- Z---

Claim 18. In line 1, delete "Claim 17", and insert --- Claim 12---

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Claim 18. In lines 1-2, delete "cyclically polymerizing monomer, said cyclically polymerizing", and insert ---cationically charged heteroaromatic monomer, said cationically charged heteroaromatic---

Claim 19. In line 1, delete "Claim 17", and insert --- Claim 12---

Claim 19. In lines 1-2, delete "cyclically polymerizing monomer, said cyclically polymerizing monomer", and insert ---heterocyclic ring containing an N-oxide, said heterocyclic ring containing an N-oxide---

Claim 21. In line 5, delete "Claim 11", and insert --- Claim 12---

3. The following is an examiner's statement of reasons for allowance:

Fredj, EP 754,748, discloses a detergent composition comprising a dye transfer inhibiting copolymer (see abstract). It is further taught by Fredj that the polymer is a copolymer of vinylpyridine with vinylpyrrolidone, acrylic acid, and maleic acid (see page 2, lines 42-59), and that the detergent composition also contains 1-40% by weight of an anionic surfactant (see page 4, lines 33-34). However, patentee differs from applicant in that Fredj does not teach or suggest in general a detergent composition that contains the specific dye maintenance copolymer required in the instant claims.

Accordingly, the claims viewed as a whole would not have been obvious to one of ordinary skill in the art at the time of the invention after viewing the prior art of record.

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4. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brian Mruk whose telephone number is (703) 305-0728.

The examiner can normally be reached on Monday-Thursday from 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Yogendra Gupta, can be reached on (703) 308-4708. The fax phone

number for the organization where this application or proceeding is assigned is (703)

872-9310 (Before Final) and (703) 872-9311 (After Final).

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0661.

Bom

Brian Mruk

December 5, 2003

Brien & Muse

Brian P. Mruk

Patent Examiner

Tech Center 1700